

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001033

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. ⁷ : F42B 27/00, 8/18, 8/26, 12/42, 30/04 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AU: IPC F42B 27/00, 8/18, 8/26, 12/42, 30/04 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: 1. (F42B 8/ic or F42B 12/ic or F42B 11/ic) & GRENADE 2. F42B 27/00 or F42B 8/26 or F42B 8/18 or F42B 11/42 or F42B 30/04 3. Q79/DC & GRENADE & (DIVERTE etc) & (FLASH etc or SOUND etc)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5351623 A (KISSEL et al) 4 October 1994 Whole document	1-4, 12, 13, 15-17
Y		1, 5-11, 14
Y	US 5246372 A (CAMPAGNUOLO et al) 21 September 1993 Whole document	1, 5-7, 9-11, 14
Y	WO 1999/041722 A (MULTI-SOUND TECHNOLOGY MST AB) 19 August 1999 Whole document	5-7, 9-11, 14
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 23 August 2004		Date of mailing of the international search report 27 AUG 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929		Authorized officer C.K. WONG Telephone No : (02) 6283 2352

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2280249 A (ELLIS) 25 January 1995	
A	GB 2007339 A (OREGON EYABLISSEMENT FUR PATENTVERWERTUNG) 16 May 1979	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001033

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	5351623	NONE			
US	5246372	NONE			
WO	9941722	AU	26513/99	GB	2350173 SE 9800459
GB	2280249	NONE			
GB	2007339	AT	642077	CH	632589 GR 65345
		MY	2983		
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					